

# **SOUTH PRODUCTION NOTES**

**July 15, 2015**  
**3-11 Shift Notes**

**BASF EMPLOYEES**  
**234 Last Recordable**  
**168 Last Lost Time**  
**12 Days To RC Audit**

## **#1 MED / AI 3992 next:**

Spiral elevator was worked on. The rotolock for the dust collector was dropped and Ameriwest is scheduled to work on it this afternoon. Also, the solids hopper has nearly 2 batches worth of powder. Will need to manually drop a batch worth of material to the mixer, then pull up enough powder in hopper to make next batch.

## **#1 RC / AI 3992 next:**

Calciner is lit and up to temp and holding. Ameriwest will also check the line coming from the Tri-mer to see if any solution backed up from the Tri-mer solution issue.

**Exhaust to F1**

## **#2 MED line / Cu 0860:**

On hold for Justin.

## **#2 RC/ Clean for Cu 1202 pills:**

Feed stopped on first shift to verify screener is set up properly. Just waiting for a call from Jack Pettry or Mark Goodman to restart (need to verify that material is ok).

Feed Lot 2 of the 1201 material from the North end and feed it first.

**Exhaust to F1**

## **#3 MED line / Clean for D-1702:**

Follow clean up sheet that has been provided by John.

## **#3 RC / X 253:**

Don Clark advised that the chain is skipping after the calciner heats up and causing the calciner to kick out. Pete is going to look at it on second shift.

NOTE: combustion blower filter was replaced but this did not keep the calciner from kicking out. Will need to refeed Bag #3 and oversize drums from the X 253 run. Bag 3 to be remade, and the balance into bag 7 (partial) and continue into bag 8 if needed. The screen has been changed per Justin's e-mail to a 3 mesh.

**Exhaust to CTO**

Relight to continue calcining D-1145. Will need a walkthrough before starting.

**Exhaust to 4 DC**

**#5 RC / Cu 3818:**

Feeding. Continue...

**Exhaust to 5 DC**

**#6 RC & Dryer / D 1781 NAQ next**

Calciner was lit late on Tuesday afternoon shift and is coming up to temp now. Will start pfudler batches on Thursday.

**Exhaust to Sly Scrubber**

**West Pfaudler / X253 Trial**

Lucas work was performed and is being tested late on day shift.

**East Pfaudler/ D 1781 next:**

D 1780 base moved from truck dock to 3<sup>rd</sup> floor. Lid installed, waiting for precious metals (to be in on Thursday).

**6 Tank:**

Tank empty

**7 Tank:**

Tank empty

**National Dryer / D-1145**

GEM worked on during first shift. Need update before they leave.

**PK Blender:**

Hold for instructions.

**Abbe Blender:**

Hold

**Tower 3 / Pd 0930:**

Pressure tested and on hold. Hope to have more tray dried PD coming in on Friday for repacks.

**Tower 6 / DPT 0101:**

**Pressure tested on afternoon shift- Good. We should have more 403 coming in on Friday.**

**North Screener /:**

**Down**

**South Screener / DPT 0101:**

**DPT screening done, hold until after shutdown.**

**#2662 (west) Pill Machine / AI-3915:**

**Out of pill mix.**

**#2664 (east) Pill Machine / AI-3915:**

**Continue rebuilding**

**TK #2 / V 2010:**

**Need to bring temps up in preparation to run the V 2010.**

**TK #4 / Cu 2508:**

**UPDATE: Ross mixer gearbox housing broke during mixing Tuesday overnight, work order submitted but need to know if alternative method for mixing cu 2508. Cars 22-24 and 1-5 have been loaded, will confirm on Wednesday if replacement mixer can be expedited. When running, again, need to remake the drums listed below:**

**From lot 221 (drums 1, 2, 6, 17, 20, 24, 29) and lot 222 (drums 8, 10, 15, 16, 22, 23, 27, 29). The material from these original drums will put back into the Ross mixer and dropped to the Cu 2508 cart, then refed (underfired).**

**Harrop Kiln / AI 3920:**

**Feeding now. Continue**

**Building 27 Belt Filter / 5020 next:**

**On hold for now...Jeff Lewis looking into a possible way to pump solutions up to the second floor instead of raising through the overhead door.**

Call outs required on 1 through 10.

- 1) West Pfaudler/National Dryer/#4 RC
- 2) East Pfaudler/HC-11 Dryer/Calciner
- 3) #5 Calciner
- 4) #3 MED/#3RC
- 5) Harrop Kiln
- 6) #2 MED/#2 RC
- 7) #1 MED/#1RC
- 8) Horne Tabletting
- 9) #2 Tunnel Kiln
- 10) Reduction Towers
- 11) Reduction Screening